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LONGITUDINAL STUDY OF HUMAN HEARING ITS RELATIONSHIP TO NOISE AND OTHER FACTORS RAW DATA: HEARING THRESHOLD AND NOISE EXPOSURE FINAL REPORT

ALEXANDER F. ROCHE WM. CAMERON CHUMLEA ROGER M. SIERVOGEL DEBARRATA MUKHERJEE

■ FELS RESEARCH INSTITUTE AND DEPARTMENT OF PEDIATRICS WRIGHT STATE UNIVERSITY SCHOOL OF MEDICINE 800 LIVERMORE STREET, YELLOW SPRINGS, OHIO 45387

October 1982

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AFAMRL -TR-83-057

The voluntary informed consent of the subjects used in this research was obtained as required by Air Force Regulation 169-3.

This report has been reviewed by the Office of Public Affairs (PA) and is releasable to the National Technical Information Service (NTIS). At NTIS, it will be available to the general public, including foreign nations.

This technical report has been reviewed and is approved for publication.

FOR THE COMMANDER

James C. Rock

JAMES C. ROCK, LT COL, USAF, BSC

Associate Director

Biodynamics & Bioengineering Division

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Data on suditory and human developmental characteristics were serially collected over a period of about six years on groups of children and young adults in an effort to better understand how the hearing function develops in humans in relation to various individual and environmental factors. These data have been analyzed and interpreted by the investigators and the information has been presented to scientific bodies and published in technical reports (references 1,2,3). The nature of this data is quite unique in that successive data on the hearing function and physical

developmental characteristics have been repeatedly measured on the same individuals over the term of this study. Although the collection of information on auditory system function and noise exposure ceased in June, 1983, the physical development phase of the study continues.

This report contains the raw data for the pure tone auditory thresholds and for the noise exposures measured for the individual subjects who participated in the program (Appendix A). It is provided in this format in an effort to encourage continued and additional analyses of the data by individuals and groups with sufficient capability and interest. A very brief description of the population sample and the general method employed in the study is described herein, however, it is expected that those who choose to work with the data will utilize the complete experimental design and information described in the earlier reports.

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PREFACE

This work was supported by the Environmental Protection Agency and the Bioacoustics Branch of the Air Force Aerospace Medical Research Laboratory at Wright-Patterson Air Force Base, Ohio.

Special thanks are due to Dr. H. E. von Gierke of the Air Force Aerospace Medical Research Laboratory who conceived the need for this project and, after considerable effort, obtained the necessary funding. Considerable assistance has been given also by Colonel Daniel L. Johnson, Captain Mark Stephenson, Captain Terry Fairman, Lieutenant Ann Prohaska and Dr. C. W. Nixon of the Air Force Aerospace Medical Research Laboratory. In addition, we are grateful to Miss. K. Blamey, Mrs. C. Caddell, Mrs. M. Fisher, Mrs. L. Lewis, Mrs. L. Naragon, Mrs. C. Pelzl, Mrs. E. Roche, Mrs. E. Webb and Mrs. K. Wilde who have recorded the auditory thresholds and collected the dosimetric data. The computer programming and data organization was done by Mr. T. Champney, Dr. D. Mukherjee, Dr. E. Rogers and Mrs. F. Tyleshevski to whom we are most grateful.

INTRODUCTION

Data on auditory and human developmental characteristics were serially collected over a period of about six years on groups of children and young adults in an effort to better understand how the hearing function develops in humans in relation to various individual and environmental factors. These data have been analyzed and interpreted by the investigators and the information has been presented to scientific bodies and published in technical reports (references 1,2,3). The nature of this data is quite unique in that successive data on the hearing function and physical developmental characteristics have been repeatedly measured on the same individuals over the term of this study. Although the collection of information on auditory system function and noise exposure ceased in June, 1983, the physical development phase of the study continues.

This report contains the raw data for the pure tone auditory thresholds and for the noise exposures measured for the individual subjects who participated in the program (Appendix A). It is provided in this format in an effort to encourage continued and additional analyses of the data by individuals and groups with sufficient capability and interest. A very brief description of the population sample and the general method employed in the study is described herein, however, it is expected that those who choose to work with the data will utilize the complete experimental design and information described in the earlier reports.

STUDY PARTICIPANTS

Participants in the Fels Longitudinal Study live in Southwestern Ohio and were born between 1928 and 1973. They were enrolled before birth at the rate of about 15 per year. Their homes are within 30 miles of Yellow Springs, about 35 percent living in cities of medium size (populations 30,000 to 60,000), about half in small towns (populations of 500 to 5,000) and the remainder on farms. The educational and occupational patterns of these three groups do not follow the usual urban-rural differences. About 15 percent of the fathers are professionals or major executive, 35 percent are businessmen, 35 percent are skilled tradesmen or white collar workers, and the remaining 15 percent are skilled or semi-skilled laborers. About 60 percent of the parents attended a year or more of college, and about 60 percent of them were born in Ohio. In general, they are of middle socioeconomic level. The middle school children are reasonably representative of the Yellow Springs community; in general they are of middle socioeconomic status. The children in each group are "normal" in the sense that they were not selected for the study because of the presence of any recognized disease or disorder.

SAMPLE

The total study sample of 292 children is comprised of two distinct groups each approximately equally divided by sex. All children have American English as their primary language. The larger group of 246 children consisted only of participants in the Fels Longitudinal Study who were between 6 and 18 years of age at their first audiometric examination. The smaller group of 46 children consisted of middle school students who were between 12.5 and 13.5 years of age when they were enrolled in the study. This group was formed to increase the sample size at these ages because it

was assumed that auditory hearing thresholds within children might change markedly during pubsecence or early adolescence. All members of this smaller group have now graduated from high school. Of the 292 participants in the larger group, 285 remain active; one participant died, three moved out of state, one was dropped from the study because of unreliable tests, and two have refused further cooperation.

EQUIPMENT

Audiometric Equipment - A Grason Stadler Clinical Audiometer Model 1707 was used to test audiometric thresholds. This audiometer has test frequencies of 0.25, 0.5, 0.75, 1, 2, 3, 4, 6 and 8 kHz with a hearing level range of -12 to +90 dB. Accuracy of the hearing level ranges from ± 3 to ± 5 dB depending upon the test frequency. The audiometer was calibrated at the National Bureau of Standards, Washington, D.C. Routine maintenance checks were periodically accomplished along with daily biological checks of the audiometer performance. On site calibrations of the audiometer were accomplished at Fels Research Institute a minimum of five times during the contract by a certified clinical audiologist from the Air Force Aerospace Medical Research Laboratory, Wright-Patterson AFB, Ohio.

Dosimetry Equipment - Dosimeters from Loomis Laboratories, Bruel and Kjaer, General Radio and Computer Engineering were used when noise exposure measurements were initiated in May 1978. Only General Radio dosimeters were used from October 1978 until March 1979 at which time Metrosonic Dosimeters were acquired and used exclusively for the remainder of the study. Metrosonic dosimeters have the capability to sample noise for each three-minute period up to a maximum of 24 hours. Noise exposure data stored in a Metrosonics dosimeter must be recovered using a separate dosimeter reader, the Metroreader. All dosimeters were calibrated before and after each use by a participant.

DATA COLLECTION

HEARING THRESHOLD MEASUREMENT

Audiometric thresholds were determined at each six month examination, with the right ear being tested first, for test frequencies of 1, 2, 4, 6, 1, and 0.5 kHz. All thresholds were measured relative to ANSI-1969 audiometric zero. The testing was conducted by clinically trained research assistants using a modified Hughson-Westlake test method (Hughson-Westlake, 1944). Frequency specific thresholds were obtained by increasing the sound intensity from a low value until the participant responded. The intensity of the signal was progressively decreased by 10 dB increments until the participant failed to respond. Then, the signal level was increased in 6 dB steps until a positive response was obtained. At that point the signal was again decreased by 6 dB steps until no response was obtained. This bracketing was continued using 4 dB and then 2 dB steps until a threshold was determined for that signal. This procedure was repeated at least three times for each test frequency. Thresholds were recorded in 2 dB steps and comments about the continuity and completeness of testing and nature of the responses of the participant were recorded (See Appendix B).

DOSIMETRY MEASUREMENT

At each six-month examination the participant was asked to wear a noise dosimeter during the following 24-hour period. When the participant agreed, a new battery was installed in the dosimeter, the unit was calibrated and given to the subject along with a digital watch, a note pad and a pencil. The participant was instructed to keep a diary of his or her activities during the next 24-hour period and the specific times at which events occurred according to the time indicated by the digital watch. The day after the 24-hour period the participant was visited by the research assistant who collected the equipment, read out the dosimeter noise measurements and then reviewed the activities in the diary relative to the dosimeter data. Additional information was obtained about specific events in the diary that corresponded to loud noises on the dosimeter printout. The children from whom dosimetry records were collected were self-selected on the basis of their willingness to wear a dosimeter, without regard for other factors such as location of residence, previous noise exposure history or hearing threshold levels.

DATA BASE

HEARING DATA

A total of 2355 audiometric examinations were made between 12 August 1975 and 30 June 1982. Because of initial measurement equipment difficulties, only auditory threshold data obtained after 26 January 1976 are included in the present study. The number of children in each age group is fairly uniform except for the larger numbers at 13 and 18 years (Figure 1) due to the addition of local middle school children in this age range to the Fels sample. The distribution of children at each age is almost evenly divided between the sexes. The distribution of the participants by number of examinations (Figure 2) shows that the groups with 11 and 14 serial examinations are larger than the others.

Since January 1976, there have been a total of 2404 examinations, of which 2188 examinations are of 292 individuals from 4 to 26 years of age. The remaining 16 examinations are of individuals above 26 years of age. Of these 2188 examinations, 1120 are of boys and 1068 are of girls. The data subsequent to 26 January 1976 come from examinations of 246 Fels participants and 46 local school children. However, the data for 9 participants have been excluded because of various permanent pathologies.

Audiometric examinations of participants were made every six months, approximately on birthdays and "half-birthdays." Therefore, in the present data, an age (for example, "6 years") refers to all those children measured on or about their sixth birthday (i.e., children between 5.75 and 6.24 years of age).

NOISE EXPOSURE DATA

Noise exposure data has been collected since May 1978. A total of 375 noise exposure samples have been obtained from 146 individuals 6 to 20 years of age. Of the 375 samples, 190 were obtained from males and 185 were obtained approximately every 6 months in conjunction with the semi-annual audiometric examinations.

SUMMARY

This study measured and analyzed changes in air conduction hearing thresholds of children in relation to age, biological and environmental factors to develop a unique data base and a better understanding of the longitudinal development of human hearing and communication abilities. Data were obtained serially from Southwestern Ohio children and young adults on pure tone audiometry, noise exposure and speech discrimination as well as otological, physical and maturational factors at the Fels Research Institute, Wright State University, School of Medicine, Yellow Springs, Ohio. Data were collected over a period of about six years beginning in January 1976 and ending in June 1982. A complete description of the design of the study as well as results at various stages of its execution are contained in three reports by Roche et al., ARML-TR-76-110, 1977, AMRL-TR-79-102, 1979, AMRL-TR-82-68, 1982. This report contains the raw data for the air conduction hearing thresholds and the dosimetry defined noise exposure. These data are also available on computer tape at the Aerospace Medical Research Laboratory, Wright-Patterson AFB, Ohio. Other relevant otological, speech discrimination, physical and maturational data are available from the Fels Research Institute in Yellow Springs, OH.

THE DATA TAPE

A computer tape containing the air conduction hearing threshold data and the 24-hour noise exposure data described in this report (Appendix A) is available at the Air Force Aerospace Medical Research Laboratory. Aerospace Medical Division, Air Force Systems Command, Wright-Patterson Air Force Base, OH. The tape is 9 track, unlabeled and recorded at 1600 BPI. The sequential file has a fixed block record format with a block size of 4000 and a record length of 80. The format specifications shown in Tables 1 and 2, are for each of the files on the tape. For each file, variables are listed by columns are noted in the Tables; for example, the participant number is listed in columns 1 through 4, birth date in columns 6 through 10, etc.

TABLE 1. FORMAT FOR APPENDIX A

3	le sao	Col	Usage	3	Usage
508	100 mm	26 27		50	Left Ear 2000 Hz
22 R	Participant Number	28 29 30		52 53 54	Left Ear 4000 Hz
8688	Rirthdate (YYMMDD)	31 32 33	Right Ear 1st 1000 Hz	55 56 57	Left Ear 6000 Hz
891		34 35 36	Right Ear 2000 Hz	58 59 60	Left Ear 2nd 1000 Hz
13	1=male; 2=	37 38 39	Right Ear 4000 Hz	61 62 63	Left Ear 500 Hz
10 11 12	אמכפ (ז=שוורפן ב-טומרה)	40 41 42	Right Ear 6000 Hz		Note: A value of 999 indicates missing data.
13 20 21	Visit Date (YYMMDD)	44 44 45	Right Ear 2nd 1000 Hz	<u>.</u>	
23 23 24	1000 007	46 47 48	Right Ear 500 Hz	· · · · · · · · · · · · · · · · · · ·	
52	Age in rears (00.000)	49	Left Ear 1st 1000 Hz		

513 590315 1 1 760914 17.497 **-6 -6 4 -8 -6 -8 -4 -2 -6-10 -6 -8** 513 590315 1 1 770316 18.003 -8 -8-10-12-12 -6-10-10-10-10-12 -2 513 590315 1 1 781220 19.764 -12-12 -8-12-10-10-12-10-12-10-10 513 590315 1 1 810305 21.973 -8-10 -6 -4 -8 -8-10-10-10-10 -8 -4 -6 -8-12-12 -6 -2 -6 -6-12-12 -8 -4 513 590315 1 1 811230 22.791 514 590317 1 1 760310 16.981 4 -2 -2 -4 4 0 -2-12 -2 -4 -2-10 514 590317 1 1 760902 17.459 6 -h-10 -2 6 -6 6 8 10 8 6 0 2 -2 -8-12 -2 -8 514 590317 1 1 770316 17.997 0 -2 8 -2 -2 -6 2 -2 6 -4 0 -8 514 590317 1 1 810325 22.022 2 6 -4 -2 0 -6 514 590317 1 1 820324 23.019 5 0 -8 0 10 4 0 4-12 0 -2 -6 519 590516 2 1 760817 17.253 -2 2 -6 14 -2 -2 -6 -6 2 0 -6-12 519 590516 2 1 770810 18.234 **-4 -6 -4-12 -6 -8-12-12 -4-10-12-12** 520 590627 1 1 761221 17.489 999 -2 0 -4 -4-12999-12 0 -8 -2-12 520 590627 1 1 770727 18.083 0 -2 6 -4 -4 -6 -2-10 -6 -4 -2-10 520 590627 1 1 790815 20.134 **-2 -2 -6-12 -2-10 2 -2 -6-12 -6 -6** 521 590529 1 1 770602 18.009 0-12 10 16 -6 -2-10-10 -6 26-10 -4 0 -2 521 590529 1 1 820524 22.986 2 0 2 6 0-10 4 22 n 4 4 -4 -2 0 -6 522 590514 1 1 760518 17.011 4 2 2 0 4 -2 -2 2 0 -2 4 0 2 -2 -2 -6 -2 -4 -6 522 590514 1 1 761109 17.486 522 590514 1 1 770504 17.973 -4 -2 -2 -2 -4 -2 -4 -2 0 -2 -6 522 590514 1 1 810507 21.981 4 -2 -2 -6 0 6 -2 -6 2 -6 2 n 524 590820 2 1 760217 16.492 2 -4 2 -8-10-10 -8-12-12-12-12 **-**8 524 590820 2 1 760823 17.008 -12-12-12-12-12-12-12-12-12-12-12-12 524 590820 2 1 770214 17.484 -12-10-10-10-12-10-10-12-12-10-10-10 524 590820 2 1 770822 18.005 -12-12-10-12-12-12-12-12-12-10-10-10-12 524 590820 2 1 790911 20.059 -12-12-12 -2-12-12-12 -6-12-12-12-12 524 590820 2 1 810819 21.997 -12 -4 -6 -2 -8 -4-10 -4-10 -2 -R-10 526 591025 2 1 761113 17.050 -12 -6-12-12-12 -4 -2 -6 6 -4 -6-12 526 591025 2 1 771018 17,981 -12 -6 -4 -4-10 -4 0 -4 6 0 -2 -6 526 591025 2 1 790828 19.842 -10 -8 -6 -6-10 0-10 -8 -6 -6-10 -6 526 591025 2 1 810818 21.814 -2-10 -8 -6 -4 -2 0 -6 -6 -8 -6 -4 529 591203 2 1 760630 16.574 -4 - 40 0 -4 -4 -4 -4 6 2 -2 2 2 2 6 12 529 591203 2 1 761119 16.960 0 -4 0 6 6 -2 4 10 -4 -2 -8 -6 -4 -2 -4 -4 529 591203 2 1 770610 17.519 4 0 -4 529 591203 2 1 771121 17.966 -4 -6 -6 -6 -6 -6 -4 -6 8 -2 -4-10 529 591203 2 1 791226 20.063 -8 -6 -4 -2-10 -4 -8-10 2 -4 529 591203 2 1 801016 20.869 -6 -8-10 2 - 8 - 80 -8 2 -4 530 590121 1 1 760608 17.381 86 72 90 90 78 74 86 76 86 78 82 76 530 590121 1 1 770117 17.989 74 76 88 86 70 70 86 74 86 84 84 532 590704 1 1 760128 16.566 2 -2 2 -6-10 -2 0 4 -8 0 -2 0 532 590704 1 1 760630 16.988 0 4 6 0 -2 -4-12 0 6 10 0 Λ 532 590704 1 1 770104 17.500 2 4 8 4 -4 -6-12 -6 6 -2 -4 2 532 590704 1 1 770711 18.019 2 6 -4 8-10 4 0-12-12 -8 -8 -2 532 590704 1 1 790712 20.022 2 2 8 4 2 -2-10-10-12 -2 -2 0 99999999999999999999999999999 533 600106 1 1 760131 16.068 533 600106 1 1 770108 17.005 2 8 16 10 -4 8 0 18 6 6 2 534 591230 1 1 760628 16.495 -12 -4 -6 10-10 -6 -6 4 0-10-10 -6 534 591230 1 1 770119 17.053 0 -6 -2 -6 0-10 -4 -6 -4 -4-10 -6 534 591230 1 1 771230 18.000 **-4-12 -8 -8-10-10 -6-10-10-10-10-12** 534 591230 1 1 791227 19.992 -8 -2-10 -4 -8 -8-12 0-12 -2-12 -6 535 600309 2 1 760308 15.997 4 4 4 6 4 0 -4 2 4 16 -4 -2 2 4 535 600309 2 1 760928 16.552 -6 2-10 -2 -6 0 4 10 -6 -6

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535 600309 2 1 770303 16,984
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535 600309 2 1 780328 18.052
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               770519 15.508
                                     6
                                        4 -2
                                             0 -4 -6 -2 -2 -8 -2
                               0 -6
                                        4
                                          4 -4-10 -4 -4
9045 611116 2 1 771108 15.978
                                     2
                                                          4 -8 -6
                               10 -2
                                     4 12
                                          6 2 -6 -8 -6
9045 611116 2 1 780509 16.481
                                                          2 -6 -8
                               2-10-12-12 2 -6 -8-12-12 -2-12-12
9045 611116 2 1 781108 16.978
9045 611116 2 1 790508 17.478
                               0-12 -8 -4 -2 -8-10-10-12 -8-12-12
9045 611116 2 1 791220 18.094
                               6 -6 -6-12 -2-12 -8-12-12-12-12-12
9045 611116 2 1 810113 19.158
                              -2 -8-12-12 -2 -8 -6-12-12-12-12-10
9046 630318 1 1 760317 12,997
                               2 -2 -2 0 -2
                                             6 0 -4-12-12 -2
9046 630318 1 1 760914 13.489
                              -2 -4 -6
                                        8 -2
                                              4 -6 -4 0 0 -6
9046 630318 1 1 770314 13.989
                              -4 -6 -4 -4 -6
                                              4 -4 -4 -4
                                                          4
                                                             0
                                                                6
9046 630318 1 1 780612 15.234
                              14 6 20 30 12 20
                                                 2 -2
                                                      2
                                                          6
                                                             O
                               2 -2 0 -6 0
                                                 3 -6 -8
9046 630318 1 1 781218 15.750
                                             4
                                                         6 2
                                                                4
9046 630318 1 1 790321 16.008
                              -4-10-10 -4 -4 -2 -4 -6 -6-12 -4 -4
9046 630318 1 1 800320 17.005
                               -2-10 -8-10 -4 6 -8-12-12 -8-12
                               2 -4 -4 0 -4 -6 -4 -8 4 -6 -6-10
9047 620124 1 2 760722 14.495
9047 620124 1 2 770208 15.040 -10-10 4 -8 -8 0 -8 -2 2-12-12-12
9047 620124 1 2 770719 15.486
                              -2-10 -2-10 -6-12 -4 0-12 -4-10-12
9047 620124 1 2 780130 16.016
                              -4 -6
                                       4 -4 -4
                                                2
                                     6
                                                    4-10 6 0-12
9047 620124 1 2 780804 16.529
                               2 -8
                                     0 -4 -4 -2
                                                 0
                                                    6 -2-12 -2-12
9047 620124 1 2 790123 16.997
                              -6-12-12-12-10 -2-12 -2 -6-12-12-12
9047 620124 1 2 790726 17.505 -12-12 -4-12-10 -6-12-12 -6-12-12-12
9047 620124 1 2 800121 17.992
                              -6-12 -6-12-12-12 -8-12-12-12-10-12
9048 621229 2 2 760628 13.497
                              -4 -6 -4 10 -4 -6 -6 -8 -2 -6 -6
9048 621229 2 2 770108 14.026
                              -4-10 0 -6 -4 -8 -8-12 -4 0 -6-12
9048 621229 2 2 770714 14.542 -4-10 -2 -2 -6 -4 -8-12 -6 -4-12 -2
```

9048 621229 2 2 780119 15.056 -6-10 -2-12-12-12-12-12-12-12-12-12 -2 -6 -6 -4 -6 -4 -6-12 -6 0 -6 -2 9048 621229 2 2 780616 15.464 9048 621229 2 2 781228 15.997 -6-12-12-12 -6 -8-10-12-12-12 -8 -6 9048 621229 2 2 790626 16.492 -10-12-10-12 -8 -8-10-12-12-12-12-12 9048 621229 2 2 791226 16.992 -12-12-12-12-12-12-12-12-12-12-12-12 9048 621229 2 2 800625 17.489 -6-12-12-12-10-10-12-12 -2-10-12-12 -8-12 -8-12 -8 -8-10-10-12-12-12-12 9048 621229 2 2 810108 18.026 9048 621229 2 2 820105 19.018 -10-12-10-12-10 -4-10-12-10-12-12-12 9049 620618 2 2 760203 13.626 -12-12 0 -6 -6-10 -2 -4 6-12 -8-12 8 -8 -6-12 -4 -8 9049 620618 2 2 760615 13.992 -2 -2 0 -4 -6 -8 -4-10 10 -6 -6-10-12 -4 9049 620618 2 2 761220 14.505 6 2-12 -4 9049 620618 2 2 770621 15.008 -6 0 10 -4 -6 -6 -4 -2 6 -4 -4 -4 -2 -8 2 4 -4-10 -4 0 9049 620618 2 2 771213 15.486 0 4 -4 -6 -8-10-10-10-12 -6-10 -6 9049 620618 2 2 780612 15.984 0 0-10-10 9049 620618 2 2 781220 16.505 -6-12-10 -8-10 -8-10 -4 4-12-10-12 9049 620618 2 2 790705 17.048 -12-12-12 -6 -8-12-12 -8-12-12-10-12 9049 620618 2 2 791226 17.522 -10-12-12-12-12-12-12-10 2 -6-12-12 9049 620618 2 2 800618 18,000 -12-12-12-12-12-12-12 0-12-12-12 9049 620618 2 2 810617 18,997 -10-10 0-12-12-10-10-10 0-12-12 -6 9049 620618 2 2 820602 19.956 0 -4 2 -2 -6 -4 -2 -4 4 -6 -6

TABLE 2. FORMAT FOR APPENDIX A

Col. Usage	49	51	in Years (00,000) 1 = Computer Engineering	1004	M	del Code (*)			Quality (1=good; 2=bad)	i e		9=missing)
Usage			Age in Years			Dosimeter Model Code (*			Data Quality			Leq 24 (999.9=missing)
Col.	25 26	22	308	332	35 34	37	86 89 89	41 40	42	44	45 46	44
Usage	Participant Number Birthdate (YYMMDD)						Sex (1-male; 2-female)) 	Race (1=white; 2=black)			
									_			

ID	#	BIRTH	s	R	VISIT	AGE	MODEL	QUAL	LEQ 24
E (590315	1	1	781220	19.764	4	1	85.0
	13 24	590820	2	i	790911	20.059	5	i	71.0
		591025	2	i	790828	19.842	4	ī	82.0
	26	591203	2	i	780802	18,664	2	ī	82.9
	29	591230	ī	i	791227	19,992	4	ī	82.0
	34		1	1	800102	19.951	4	i	81.3
	38	600120	1	1	790606	18.897	5	i	90.0
	48	600713 600816	1	1	780508	17.739	1	2	999.9
	51		2	1	780830	17.807	2	2	75.1
	52	601109	2		781031	17.977	3	1	80.1
	52	601109		1	780801	17.473	2	i	80.4
	58	610211	1	1	790424	18.202	4	1	91.9
	58	610211	1	_	781220	17.522	4	1	78.9
	60	610612	1	1	790605	17.981		1	67.0
	60	610612	1	1			5	1	77.7
	73	611022	2	1	781018	16.989	2	1	77.6
	73	611022	2	1	791211	18.137	4	1	81.5
	74	611222	2	1	790620	17.495	4		
	74	611222	2	1	791217	17.986	4	1	80.5
	75	611115	1	1	781113	16.995	4	1	88.6
	75	611115	1	1	790516	17,503	5	1	80.0
	75	611115	1	1	791106	17.975	4	1	79.2
	82	620525	2	1	780607	16.034	2	1	74.2
5	85	620606	2	1	780824	16.216	2	1	75.9
5	85	620606	2	1	790529	16,980	4	1	77.4
5	85	620606	2	1	791210	17.511	5	1	86.0
5	86	620411	2	1	781010	16.497	4	1	85.2
5	86	620411	1	1	791009	17.495	4	1	70.8
5	86	620411	2	1	800409	17,994	4	1	78.8
5	87	621001	2	1	790410	16.525	4	1	91.5
5	89	621011	1	1	781004	15.981	3	1	73.5
5	89	621011	1	1	790417	16.516	4	1	84.9
5	89	621011	1	1	791011	17.000	4	1	72.1
	89	621011	1	1	800925	17.955	5	1	80.0
	90	630112	1	1	800109	16.992	4	1	75.8
	90	630112	1	1	800707	17.515	4	1	77,6
	92	630219	1	1	790219	16.000	4	2	105.2
	92	630219	1	1	790827	16.522	5	1	80.0
	93	630614	2	1	780612	14.995	2	1	69.3
	93	630614	2	1	790702	16.050	5	2	77.0
	93	630614	2	1	791227	16,536	4	1	79.5
	93	630614	2	1	800624	17.027	5	- 1	78.1
	94	630812	2	1	800818	17.016	5	1	67.9
	99	640219	1	1	790205			2	102.1
	99	640219	1	1	790814			1	89.5
	99	640219	1	1	800221	16,005		1	86.1
	99	640219	1	1	800822	16,508		1	75.2
	00	631209	1	ī	781115			1	83.7
	00	631209	1	1	790611	15,505		1	80.0
	00	631209	1	1	800612			1	75.8
	03	640209	2	ī	790207	14,995		1	81.1
	03	640209	2	ī	800205			1	78.7
	03	640209	2	1	800811	16,505		1	68.7

ID .	BIRTH	S	R	VISIT	AGE	MODEL	QUAL	LEO 24
605	640607	2	1	781205	14.495	4	2	105.2
605	640607	2	ī	791217	15.527	4	2	999.9
606	640813	ī	1	780525	13.783	3	1	81.9
606	640813		ì	790219	14,516	4	i	93.3
607	640706	1	1	780703	13,992	3	i	85.8
607	640706	1	ĩ	790619	14.952	4	i	81.6
610	640601	2	1	791127	15.488	4	1	81.9
610	640601	2	1	800926	16.318	5	1	78.0
614	641120	1	1	781115	13,986	4	1	85.2
614	641120	1	1	g00522	15.505	5	Ĭ	70.4
616	640622	2	1	790619	14,992	4	1	81.0
619	650208	2	1	780802	13.484	3	1	80.1
619	650208	2	1	800723	15,458	5	1	65.4
620	600805	1	1	780726	17.974	2	1	82.4
621	620421	2	1	781018	16,492	4	1	100.0
621	620421	2	1	790422	17.003	4	1	80.5
625	650717	2	1	790117	13,500	4	1	81.7
626	650201	1	1	780802	13.503	2	1	73.0
626	650201	1	1	790207	14.015	4	2	105.2
626	650201	1	1	800207	15.016	4	1	87.3
626	650201	1	1	800722	15.474	5	1	78.8
628	650524	2	1	780824	13.250	2	2	999.9
628	650524	2	1	781116	13.478	4	1	85.2
628	650524	2	1	790604	14.029	4	1	70.4
628	650524	2	1	791129	14.514	4	1	75.1
628	650524	2	1	800529	15.014	5	1	71.3
633	650623	1	1	790612	13.970	4	2	104.3
635	660115	1	1	790731	13.544	5	1	74.0
636	650512	1	1	780502 790705	12.973	2	1	74.7
636	650512 660421	2	1	780816	14.147	5 4	2	70.0 999.9
643 643	660421	2	i	781023	12.505	4	1	84.2
643	660421	2	i	790423	13.005	5	i	79.0
643	660421	2	i	791018	13.492	4	i	74.3
643	660421	2	i	800422	14.003	4	i	76.2
646	660713	1	i	800108	13.486	4	2	104.0
647	660829	ī	ī	780828	11.997	2	ī	75,2
649	660819	2	i	780828		2	i	58.8
650	660407	2	ī	790502	13.070	4	2	999.9
650	660407	2	1	800407	14.000	5	ī	66.4
651	650814	1	1	780807	12,981	4	ī	82.9
653	670424	2	1	781030	11,516	4	ì	85.2
653	670424	2	1	790424	12,000	4	1	84.6
653	670424	2	1	791120	12.572	5	1	81.0
653	670424	2	1	800417	12,981	5	1	74.0
654	660415	1	1	781012	12.519	4	1	85.2
654	660415	1	1	790329	12,995	4	1	81.3
654	660415	1	1	800410	13.986	4	1	85.0
654	660415	1	1	800907	14,395	5	1	77.2
656	670514	2	1	790516	12.005	4	1	83.0
662	670414	1	1	790424	12.027	4	1	82.6
662	670414	1	1	791105	12.559	4	1	80.4

668 670619 1 1 791220 12.503 4 1 80.0 668 670619 1 1 800623 13.011 5 1 73.9 669 670601 2 1 781211 11.529 4 1 67.3 670 630211 1 1 790214 16.008 4 2 105.2 670 630211 1 1 790606 16.320 4 1 85.0 670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 800117 11.995 4 1 87.6 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0 680 670112 1 1 790711 12.497 5 1 72.0 680 670112 1 1 800110 12.995 4 1 86.9
668 670619 1 1 800623 13.011 5 1 73.9 669 670601 2 1 781211 11.529 4 1 67.3 670 630211 1 1 790214 16.008 4 2 105.2 670 630211 1 1 790606 16.320 4 1 85.0 670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
669 670601 2 1 781211 11.529 4 1 67.3 670 630211 1 1 790214 16.008 4 2 105.2 670 630211 1 1 790606 16.320 4 1 85.0 670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
670 630211 1 1 790214 16.008 4 2 105.2 670 630211 1 1 790606 16.320 4 1 85.0 670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
670 630211 1 1 790606 16.320 4 1 85.0 670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
670 630211 1 1 800214 17.008 5 1 73.5 671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800717 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
671 640515 1 1 790606 15.059 4 1 88.1 671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800717 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
671 640515 1 1 791126 15.530 4 1 82.7 672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
672 671221 1 1 780926 10.764 4 1 81.4 672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
672 671221 1 1 781219 10.995 4 2 102.2 672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
672 671221 1 1 790628 11.519 4 1 87.5 672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790711 12.497 5 1 72.0
672 671221 1 1 800913 12.728 5 1 72.0 676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
676 680119 2 1 780726 10.519 2 1 74.2 676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
676 680119 2 1 790122 11.008 4 1 87.6 676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
676 680119 2 1 800117 11.995 4 1 84.0 676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
676 680119 2 1 800717 12.495 5 1 68.4 676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
676 680119 2 1 810327 13.189 5 1 78.6 680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
680 670112 1 1 790115 14.525 4 1 82.7 680 670112 1 1 790711 12.497 5 1 72.0
680 670112 1 1 790711 12.497 5 1 72.0
680 670112 1 1 800717 13.514 5 1 68.4
681 631019 2 1 780728 14.775 2 1 83.6
681 631019 2 1 780830 14.863 2 2 93.9
681 631019 2 1 781031 15.033 4 1 80.2
681 631019 2 1 790418 15.497 4 1 85.0
681 631019 2 1 791018 15.997 4 1 90.6
681 631019 2 1 800415 16.489 5 1 74.1
683 680627 2 1 790111 10.540 4 1 86.8
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728 700113 2 1 800702 10.471 5 1 73.0 729 700418 1 1 791008 9.473 4 1 83.5 729 700418 1 1 800402 9.956 5 1 79.7 729 700418 1 1 801013 10.486 5 1 81.0 729 700418 1 1 810408 10.973 5 1 83.8 731 700218 1 1 790212 8.983 4 1 82.3 731 700218 1 1 790827 9.525 4 1 88.3 731 700218 1 1 800218 10.000 4 1 82.9 731 700218 1 1 800823 10.514 5 1 81.3 732 700422 1 810317 10.903 5 1 78.2 733 700523 2 1 790618 9.514 <t< td=""><td>728</td><td>700113</td><td></td><td>1</td><td></td><td></td><td>5</td><td>1</td><td>72.0</td></t<>	728	700113		1			5	1	72.0
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ID #	BIRTH	S	R	VISIT	AGE	MODEL	QUAL	LEQ 24
738	700720	2	1	790627	8.936	4	2	77.8
738	700720	2	i	800103	9.453	4	î	83.8
738	700720	2	i	800906	10,128	5	i	67.4
739	700916	2	i	781005	8.053	4	i	84.8
739	700916	2	i	790327	8.530	4	ī	90.2
739	700916	2	i	790919	9.008	4	1	104.0
739	700916	2	ì	800312	9.489	5	ī	81.1
739	700916	2	1	810325	10,525	5	1	84.8
742	701209	1	1	790611	8.505	4	1	81.1
742	701209	1	1	791206	8,992	4	1	83,1
742	701209	1	1	800619	9.527	4	ī	82.4
744	710210	2	1	790813	8,508	4	1	86.3
745	701215	1	1	790626	8.530	4	1	86.8
745	701215	2	1	791213	8.995	4	2	94.7
745	701215	1	1	800618	9.508	4	1	97.9
749	710317	1	1	810324	10.019	5	1	81.7
750	701114	2	1	800521	9.519	5	1	76.8
750	701114	2	1	800823	9.775	5	1	79.6
751	700627	2	1	790625	8.995	4	2	79.1
752	710204	2	1	790801		4	1	84.6
752	710204	2	1	800129	8.985	4	1	78.9
756	700113	1	1	790115	9.005	4	1	83.3
756	700113	1	1	790709	9.489	4	1	85.3
756	700113	1	1	800108	9,986	4	1	84.0
756	700113	1	1	800707	10.484	5	1	74.8
757	710209	1	1	790802	8.481	4	1	90.3
757	710209	1	1	800204	8.986	4	2	999.9
757	710209	1	1	800806	9.492	5	1	69.2
757	710209	1	1	810327	10.133	5	1	89.9
760	710424	1	1	791031	8,519	5	2	65.0
760	710424	1	1	800421	8.992	4	1	91.3
761	710424	2	1	791101	8.520	4	1	81.1
761	710424	2	1	800428	9.011	5	1	80.2
766	711008	2	1	801003	8.986	5	1	80.0
766	711008	2	1	810410	9.505	5	1	78.0
774	720209	1	1	790802	7.481	4	2	84.5
774	720209	1	1	800211	8.005	4	2	83.7
775	710908	1	1	790308	7.500	4	2	999.9
776	720229	2	1	800227	7.995	4	1	79.5
778	720228	1	1	800829	8,503	5	1	75.7
779	720319 720319	1	1	800410 800904	8.028 8.459	5	1	80.0
779	720319	1	1	801013	8,516	5	1	86.4
780	720407	2	1	810408	9,003	5		77.0
780 781	720705	2	1	790614	6.939	5 4	1	74.9 82.0
781 781	720705	2	1	800102	7,492	4	2	86.5
781	720705	2	i	800701	7.990	4	ĺ	84.5
783	720705	1	1	790731	6.988	4	1	91.5
783	720805	i	1	800108	7,425	4	2	89.3
78 6	721211	i	1	790522	6,447	4	ī	90.4
786	721211	i	i	791120	6,941	4	ż	91.1
786	721211	i	i	800624	7,536	4	1	81.0

ID #	BIRTH	\$	R	VISIT	AGE	MODEL	QUAL	LEQ 24
786	721211	1	1	801209	7.995	5	1	85.2
792	720815	1	ī	800815	8.000	5	ī	76.6
796	721020	1	1	800407	7.464	4	1	83.9
796	721020	1	1	810406	8.464	5	1	83.6
802	730306	1	1	800311	7.013	4	1	87.1
802	730306	1	1	800825	7.469	5	1	81.0
802	730306	1	1	810305	7.997	5	1	86.5
805	730831	2	1	800826	6.986	5	1	73.9
808	730818	2	1	800815	7.005	5	1	81.1
809	730916	2	1	800308	6.978	5	2	79.5
816	740318	2	1	800912	6,484	5	1	77.4
2974	610626	1	1	780823	16.992	3	1	75.9
3209	641026	2	1	780822	13,822	2	2	999.9
3210	651130	1	1	780823	12.731	4	1	78.4
4313	671114	1	1	780807	10.731	4	1	84.5
9002	621005	2	1	790328	16.480	4	1	84.3
9004	620419	1	1	781017	16,495	4	1	79.2
9004	620419	1	1	791017 800422	17.495	4	1	88.6
9004	620419 620421	1 2	1 2	781025	18.008	5	1	64.7
9006 9006	620421	2	2	790419	16.511 16.995	4	1	80.9
9006	620421	2	2	791017	17.489	4	1 2	83.5
9007	621110	1	1	781009	15.997	4	1	61.8 85.2
9007	621110	i	i	790411	16,503	5	2	76.0
9007	621110	ī	1	791017	17.019	5	1	73.0
9007	621110	i	i	800409	17.497	5	i	69.7
9009	611108	2	i	781120	17.033	4	ī	80.7
9009	611108	2	1	790517	17.525	4	ī	78.2
9010	611118	1	2	791113	17,986	5	1	85.0
9013	611123	2	1	790522	17.497	5	1	79.0
9013	611123	2	1	791128	18.014	5	1	78.0
9014	621127	2	2	791205	17.023	5	1	69.0
9015	621130	2	1	791210	17.029	4	1	85.7
9015	621130	2	1	800609	17.509	5	1	64.2
9016	621130	1	1	781204	16.012	4	1	84.8
9016	621130	1	1	790530	16.500	4	1	90.3
9017	621208	1	2	780606	16,356	3	1	84.0
9017	621208	1	2	781204		4	1	77.1
9017	621208	1	2	790530	16.447	4	1	91.2
9017	621208	1	2	791211	17.008	4	1	77.9
9018	611212	1	2	790904	17.728	5	1	77.0
9018	611212	1	2	791212	18.000	4	1	79.5
9019	621214	2	1	781114	15.917	4	1	75.6
9020	611219 611219	1	1	780612 781212	16.481	3	1	74.0
9020	611219	1	1		16.981	4	2	105.2
9020	611219	1	1	790625 791220	17.516	5	1	73.0
9020 9020	611219	1	1	800701	18.003 18.534	4 5	1 1	77.3 71.8
9021	620615	2	2	790625	17.027	4	i	76.9
9022	620103	ī	2	790109	17.016	Ä	i	88.1
9022	620103	i	2	790705	17.505	4	i	70.7
9024	620715	2	1	790116	16,503	4	ī	102.4

ID #	BIRTH	s	R	VISIT	AGE	MODEL	QUAL	LEQ 24
9024	620715	2	1	790716	17.003	5	1	70.0
9024	620715	2	i	800114	17.497	5	i	72.8
9025	620120	1	ī	780719	16.497	2	ī	73.5
9025	620120	1	1	790116	16.989	4	1	83.3
9028	620203	1	2	780728	16.485	2	2	999.9
9028	620203	1	2	790123	16,971	4	2	105.2
9028	620203	1	2	790808	17.514	5	1	73.0
9028	620203	1	2	800121	17.966	4	1	83.9
9029	620807	1	1	780814	16.019	4	1	83.2
9029	620807	1	1	790213	16.520	4	1	82.9
9029	620807	1	1	800206	17.497	4	1	82.8
9030	630216	2	1	780815	15.497	4	1	85.3
9030	630216	2	1	790215	15.997	4	1	87.6
9030	630216	2	1	790814	16.495	5	1	87.0
9030	630216	2	1	800218	17.005	5	1	76.0
9030	630216	2	1	800808	17,478	5	1	80.6
9031	630216	2	1	780829	15.536	3	1	70.2
9031	630216	2	1	790220	16,008	4	1	81.9
9032	630217	2	1	790213	15.989	4	2	105.2
9032	630217	2	1	800219	17.005	5	1	68.4
9032	630217	2	1	800808	17.475	5	1	69.1
9034	620223	2	1	800226	18,008	4	1	81.2
9035	620223	2	1	780823	16.500	4	2	999.9
9035	620223	2	1	800226	18.008	5	1	74.5
9036	620225	1	1	790227	17.005	4	1	99.4
9036	620225	1	1	800228 790227	18.008	5	1	75.1
9037 9037	620902 620902	2 2	1	790816	16.485 16.955	4	1	96.1
9037	620902	2	1	800304	17.505	5 5	2	77.0 999.9
9038	620303	2	i	781003	16.509	4	ĩ	85.2
9038	620303	2	i	790329	16.997	5	i	77.0
9038	620303	2	i	791003	17.509	5	ī	81.0
9038	620303	2	i	800409	18.025	5	i	72.1
9039	620303	2	i	780913	16.527	2	2	107.5
9039	620303	2	ī	790306	17.008	4	ī	86.0
9039	620303	2	ī	790912	17.525	4	2	77.1
9039	620303	2	1	800304	18.003	5	ī	81.4
9040	630306	2	1	780906	15.500	4	1	85.3
9040	630306	2	1	790313	16.019	4	1	82.7
9040	630306	2	1	790906	16,500	4	1	86.0
9040	630306	2	1	810312	18.016	5	1	77.8
9041	620310	1	1	780911	16,503	2	1	93.7
9041	620310	1	1	790313	17.008	4	2	102.6
9041	620310	1	1	790905	17,486	5	1	72.0
9041	620310	1	1	800318	18.021	5	1	87.2
9042	620323	1	2	780926	16,508	4	1	85.2
9042	620323	1	2	790326	17.008	4	2	999.9
9042	620323	1	2	790912	17.470	4	1	89.8
9042	620323	1	2	800401	18.023	5	1	78.5
9043	620926	2	1	781002	16.018	4	1	82.3
9043	620926	2	1	800319	17.480	4	1	88.2
9043	620926	2	1	800918	17.978	5	1	71.0

ID #	BIRTH	S	R	VISIT	AGE	MODEL	QUAL	LEO 24
9044	620328	1	1	781005	16.520	4	1	85.2
9044	620328	1	1	790326	16.995	4	1	80.2
9044	620328	1	1		17.537	5	1	86.0
9044	620328	1	1	800325	17.991	5	1	84.9
9045	611116	2	1	781108	16.978	4	1	84.6
9045	611116	2	1	790508	17.478	5	2	67.0
9046	630318	1	1	781218	15,750	4	2	90.3
9046	630318	1	1	790322	16.011	4	1	84.6
9046	630318	1	1	800320	17.005	5	2	999.9
9049	620618	2	2	790626	16.492	5	1	77.0
9049	620618	2	2	790705	17.048	4	1	80.9

APPENDIX B

TESTING CONTINUITY AND PARTICIPANT RESPONSES

Continuity and completeness of all testing procedures and the quality of participant responses were evaluated by the technician at each examination. The findings regarding these aspects of the air conduction (AC) auditory threshold testing are included in Table 1. The definition of the rating codes for continuity of testing and quality of responses are given in the footnotes to Table 1. The prevalences of each score for boys and girls of two age groups (6 to 11 years; 12 to 18 years) are derived from all examinations since August, 1975. Complete test data were obtained in about 92 percent of those aged 6 to 11 years and in about 97 percent of those aged 12 to 17 years.

Continuity - Fifty-two percent of the younger boys completed the AC threshold testing without interruption (score = 0), while 80 percent of the older boys completed the test without interruption. The corresponding percentages for girls are 48 percent for younger girls, and 83 percent for older girls. A short interruption in the testing between ears (score = 1) for each sex was much more common in the younger children than in the older children, although there was little evidence of a systematic age difference in the frequency of interruptions during the testing of a particular ear (scores 2 or 3). Multiple interruptions in the overall testing procedure (score = 4) were slightly more common in the younger children than in the older children.

There was little difference between the two age groups in the percentage of participants who had to be retested at one or more frequencies (score = 5). While 1 percent of the younger boys and 3 percent of the younger girls insisted that the test be discontinued (score = 6), none of the older children made a corresponding request. These findings are consistent with our earlier findings concerning a higher frequency of incomplete examinations in children younger than 6 years old (AMRL-TR-79-102, Roche et al., 1979; AMRL-TR-82-68, Roche et al., 1982).

Responses - There was little difference between the sexes in the prevalences of good responses (score = 0), although good responses were slightly more common among the older children than among the younger children. From 7 to 10 percent of the children frequently gave false responses (score = 1) during a test. This was almost as common in younger as in older children, and about as common in boys as in girls. Erratic responses, talking, disinterest, and restlessness of participants during the testing of AC thresholds (scores 2, 3, 4, 5, or 9) were slightly more common in younger than in older children.

TABLE 1 - NUMBER OF EXAMINATIONS (AND PERCENTAGES) OF CHILDREN WITH SPECIFIC CHARACTERISTICS RATING THE CONTINUITY* AND QUALITY+ OF AUDITORY THRESHOLD TESTING

			<u>B0</u>	YS		GIRLS					
AGE GROUP	RATING CODE	CONTIN OF TES			QUALITY OF RESPONSES		UITY TING	QUALITY OF RESPONSES			
		n	%	n	%	n	%	n	%		
6-11 years	0 1 2 3 4 5 6 7 8 9	315 136 2 4 19 7 4 7 14	52 33 1 1 5 2 1 2 3	258 29 0 12 15 3 8 0 66 18	63 7 0 3 4 1 2 0 16 4	164 131 4 9 11 1 10 3 10	48 38 1 3 0 3 1 3 0	219 40 1 12 5 2 5 0 41 19	64 12 0 3 1 0 1 0 12 5		
Total		409		409		344		344			
12-18 years	0 1 2 3 4 5 6 7 8	421 52 8 9 9 0 1 8 1	80 10 2 2 2 2 2 0 0	363 49 1 13 5 1 16 0 69	71 9 0 3 1 0 3 0 13	443 36 8 9 8 10 0 9	83 7 2 2 2 2 0 0 2	376 55 3 19 2 0 22 0 46 2	72 10 1 4 0 0 4 0 9		
Total		518		518		525		525			

FOOTNOTES TO TABLE 1

*Continuity Ratings

- 0 = testing completed, no breaks
- 1 = testing completed, one short (< 5 min) break between ears
- 2 = testing completed, one short (< 5 min) break during testing of right ear
- 3 = testing completed, one short (< 5 min) break during testing of left ear
- 4 = testing completed, took more than one break (see written comments)
- 5 = testing completed, certain frequencies retested (see written comments)
- 6 = testing discontinued, participant insisted (tired, restless, etc.)
- 7 = testing discontinued, responses too erratic (lack of cooperation, etc.)
- 8 = other--miscellaneous written comments

⁺Quality Ratings

- 0 = normal good responses or better
- l = often signaled when no tone played
- 2 = participant disinterested, not trying hard
- 3 = participant's responses seemed somewhat erratic
- 4 = participant very restless and "fidgety"
- 5 = participant talked frequently throughout test
- 6 = participant claimed to hear extraneous noises during test
 (see written comments)
- 7 = participant's parent in booth during testing
- 8 = other-miscellaneous written comments
- 9 = participant did well at the beginning but lost concentration toward end of test